

The following Listing of Claims will replace all prior versions, and listings, of claims in the application.

LISTING OF CLAIMS:

1. (Currently Amended) A refrigerator unit for container, comprising:
a ventilation unit configured to ventilate air from an interior of a container, the ventilation unit having a ventilation passage through which ventilated air passes and an opening/closing member configured to open and close the ventilation passage;
an acquisition unit configured to acquire ventilation data related to a quantity of air ventilated by the ventilation unit and configured to acquire opening degree data indicating the degree to which the opening/closing member has opened the ventilation passage as at least part of the ventilation data; and
a recording unit configured to record the ventilation data acquired by the acquisition unit; and
a first output unit configured to output the quantity of the air ventilated by the ventilation unit based on the ventilation data recorded by the recording unit,
the acquisition unit having an opening degree detecting device and a transmitting device, the opening degree detecting device being configured to detect the opening degree based on a movement amount of the opening/closing member and the transmitting device being configured to transmit the movement amount of the opening/closing member to the opening degree detecting device.

2. (Cancelled)

3. (Previously Presented) The refrigerator unit in accordance with claim 1 ~~claim 2~~, further comprising
a second output unit configured to output the ventilation data recorded by the recording unit.

4. (Cancelled)

5. (Withdrawn) The refrigerator unit in accordance with claim 1 ~~claim 4~~, wherein

the opening/closing member is configured to be manually operated to open and close the ventilation passage.

6. (Cancelled)

7. (Cancelled)

8. (Withdrawn) The refrigerator unit in accordance with claim 1 ~~claim 7~~, further comprising

a thermally insulated wall made of a thermal insulation material that is arranged and configured to separate the interior of the container an exterior of the container; and the transmitting device being imbedded in the thermally insulated wall.

9. (Withdrawn) The refrigerator unit in accordance with claim 1 ~~claim 7~~, further comprising

a temperature detecting device configured to detect an ambient temperature surrounding the transmitting device; and

a correction unit configured to correct the movement amount of the opening/closing member transmitted by the transmitting device based on the ambient temperature.

10. (Withdrawn) The refrigerator unit in accordance with claim 1 ~~claim 4~~, wherein

the recording unit is configured to record the ventilation data when the opening degree of the opening/closing member has changed.

11. (Withdrawn) The refrigerator unit in accordance with claim 1, wherein the recording unit is configured to record the ventilation data when the refrigerator unit starts running.

12. (Withdrawn) The refrigerator unit in accordance with claim 1, wherein the recording unit is configured to record the ventilation data each time a specific amount of time elapses or at a specific time of day.

13. (Withdrawn) The refrigerator unit in accordance with claim 1, wherein the ventilation unit has ~~a ventilation passage through which the ventilated air passes~~ and an air speed detecting device configured and arranged to detect the speed of air passing through the ventilation passage; and
the acquisition unit is further configured to acquire the air speed data detected by the air speed detecting device as at least part of the ventilation data.

14. (Withdrawn) The refrigerator unit in accordance with claim 1, wherein the ventilation unit has ~~a ventilation passage through which the ventilated air passes~~ and a blower device configured to generate a flow of the air that is ventilated through the ventilation passage; and
the acquisition unit is further configured to acquire output data from the blower device as at least part of the ventilation data.

15. (Withdrawn) The refrigerator unit in accordance with claim 1, wherein the ventilation unit has ~~a ventilation passage through which the ventilated air passes~~ and a pressure detecting device configured and arranged to detect the pressure difference between the inlet and outlet of the ventilation passage; and
the acquisition unit is further configured to acquire pressure difference data detected by the pressure detecting device as at least part of the ventilation data.

16. (Withdrawn) The refrigerator unit in accordance with claim 1, wherein the acquisition unit is further configured to acquire freight quantity data related to a quantity of freight loaded in the container as at least part of the ventilation data.

17. (Withdrawn) The refrigerator unit in accordance with claim 1, wherein the acquisition unit is further configured to acquire data that indirectly indicates the quantity of the air ventilated by the ventilation unit as at least part of the ventilation data; and further comprises

a conversion unit configured to convert the ventilation data into a quantity of air is further provided.

18. (Withdrawn) The refrigerator unit in accordance with claim 17, wherein the conversion unit has a plurality of different converting devices configured for different ventilation unit configurations.